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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Daisuke
FUKUSHIMA, et al

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Conf. No.: 4982

§ Group Art Unit: 1625

Appln. No.: 10/700,694

§ Examiner: To Be Assigned

Filing Date: November 4, 2003

§ Attorney Docket No.: 600630-9US (562744)

Title: PROCESS FOR PRODUCING 2-BROMOCYCLOPENETANONE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Enclosed are copies of each of the documents listed on the attached Information Disclosure Citation Form(s) PTO/SB/08A and/or B, which may be material to the patentability of this application and/or for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

The filing of this Information Disclosure Statement shall not be construed as an admission that any of the listed documents constitutes prior art, nor as an admission against interest in any manner.

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It is respectfully requested that this Information Disclosure Statement and the documents listed on the attached Form PTO/SB/08A and/or B be considered and acknowledged by the Examiner in connection with the above-identified patent application, be made of record therein, and that the listed document(s) be cited in the issued patent.

Respectfully submitted,

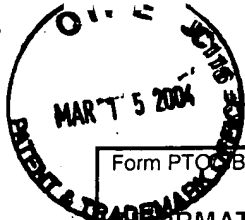
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WWS:vj
Enclosures



Form PTO/SB/08A		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/700,694
		Filing Date	November 4, 2003
		First Named Inventor	Daisuke FUKUSHIMA, et al
		Group Art Unit	1625
		Examiner Name	To Be Assigned
Sheet 1 of 1	Attorney Docket Number	600630-9US (562744)	

U.S. PATENT DOCUMENTS			
Exr Initials	U.S. Patent Document		Name of First Inventor of Cited Document
	Number	Kind Code (if known)	

FOREIGN PATENT DOCUMENTS					
-Exr Initials	Foreign Patent Document			Name of Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Country Code	Number	Kind Code (if known)		
	JP	2000-256387	A	Kansai TLO KK	09-2000
	JP	60-028948	A	Nippon Shirika Kogyo KK	02-1985
	JP	2000-178220	A	Nippon Zeon Co., Ltd.	06-2000
		* = Abstract Only			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			T ₁
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.		
	LAU, C.K., et al., "Evolution of a Series of Non-Quinoline Leukotriene D ₄ Receptor Antagonist; Synthesis and SAR of Benzothiazoles and Thiazoles Substituted Benzyl Alcohols as Potent LTD ₄ Antagonists", <i>Bioorganic & Medicinal Chemistry Letters</i> , Vol. 5, No. 15, pp. 1615-1620 (1995).		X
	CHANDE, M.S., et al., "Synthesis of New 3-Substituted Cycloalkylo(e)-s-Triazolo (3,4-b)(1,3,4) Thiadiazines as Potential Antimicrobial and Antiparasitic Agents", <i>Indian J. Heterocyclic Chemistry</i> , Vol. 1, pp. 117-120 (1991).		X
	HUANG, W., et al., "Reactions of Perfluoroalkanesulfonyl Bromide", <i>Bulletin de la Société Chimique de France</i> , No. 6, pp. 881-884 (1986).		X
	BAASOV, T., et al., "Model Compounds for the Study of Spectroscopic Properties of Visual Pigments and Bacteriorhodopsin", <i>J. Am. Chem. Soc.</i> , Vol. 107, pp. 7524-7533 (1985).		X
	STANOVNIK, B., et al., "3-Bromoimidazo[1,2-b]pyridazine-Bromine and 3-Bromo-6-chloroimidazo[1,2-b]pyridazine-Bromine Complexes; New Brominating Agents for Organic Compounds", <i>Synthesis</i> , pp. 987-989 (December 1981) E. Kardelj Univ. of Ljubljana, Yugoslavia		X
	OLAH, G., et al., "Synthetic Methods and Reactions 73 ¹ Conversion of Epoxides and Enamines into α-Haloketones with Halodimethylsulfonium Halides", <i>Tetrahedron Letters</i> , No. 38, pp. 3653-3656 (1979).		X
	LAZUKINA, L.A., et al., "Reactions of Trimethyl(vinylloxy)silanes with Halogens, Cyanogen Bromide, and Thiocyanogen", <i>Institute of Organic Chemistry, Academy of Sciences of the Ukrainian SSR</i> , Vol. 45, No. 9, p. 2100 (September, 1975).		X
	HIROI, K., et al., "Stereochemical Studies. XX. ¹ Asymmetric Synthesis of α-Bromoketones", <i>Chem. Pharm. Bull.</i> , Vol. 21, No. 1, pp. 54-61 (1973).		X

Examiner Signature		Date Considered	
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T₁ - Place a check mark if complete document is in English; otherwise, place a letter "A" if only an English abstract is attached.